PTO/SB/21 (09-04)

Approved for use through 07/31/2006. ORB 0651-0031
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Application Number 10/622,026 Filing Date **TRANSMITTAL** July 16, 2003 **FORM** First Named Inventor **Bryan HIROMOTO** Art Unit 1655 (to be used for all correspondence after initial filing) **Examiner Name** C. Tate Attorney Docket Number Total Number of Pages in This Submission 437472000300

ENCLOSURES (Check all that apply)						
Fee Transr duplicate)	mittal Form (1 page plus	Drawing(s)		After Allowance Communication to TC		
Fee	Attached	Licensing-related Papers		Appeal Communication to Board of Appeals and Interferences		
Amendmer	nt/Reply	Petition		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)		
After	Final	Petition to Convert to a Provisional Application		Proprietary Information		
Affida	avits/declaration(s)	Power of Attorney, Revocation Change of Correspondence	on Address	Status Letter		
Extension	of Time Request	Terminal Disclaimer		X Other Enclosure(s) (please Identify below):		
Express At	bandonment Request	Request for Refund		PTO/SB/08a/b Form (1 page plus duplicate)		
X Information (3 pages)	n Disclosure Statement	CD, Number of CD(s)		References (3) Return Receipt Postcard		
Certified Control Document	opy of Priority (s)	Landscape Table on CD				
	issing Parts/ Application	Remarks				
	y to Missing Parts under FR 1.52 or 1.53	CUSTON	MER NO.	25225		
	SIGNATI	JRE OF APPLICANT, ATTOR	NEY, OR	AGENT		
Firm Name	MORRISON & FOERSTER LLP					
Signature	/Kate H. Murashige/					
Printed name	Kate H. Murashige					
Date	August 10, 2007		Reg. No.	29,959		

I hereby certify that this paper is being	deposited with the U.S	S. Postal Sessice as	Express Mail	Airbill No. EV 847895136 US, on the date shown
below in an envelope addressed to:				
Dated: August 10, 2007	Signature:	llum	Road	(Lenay Rogus)

PTO/SB/17 (07-07)
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Under the Baperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control nur								
Effective on 12/08/	2004	Complete if Known						
Fees pursuant to the Consolidated Approp		Application Number	10/622,026					
FEE TRANS	MITTAL	Filing Date	July 16, 2003					
		First Named Inventor	Bryan HIROMOTO					
For FY 20	707	Examiner Name	C. Tate					
X Applicant claims small entity stat	us. See 37 CFR 1.27	Art Unit	1655					
TOTAL AMOUNT OF PAYMENT (\$) 180.00		Attorney Docket No.	437472000300					
METHOD OF PAYMENT (check	all that apply)							

TOTAL AMOUNT OF P	ATMENT	(\$) 180.0	<i>I</i> O <i>A</i>	Attorney Docket	No.	437472000300		
METHOD OF PAYMENT (check all that apply)								
Check Credit Card Money Order None Other (please identify): x Deposit Account Deposit Account Number: 03-1952 Deposit Account Name: Morrison & Foerster LLP								er LLP
For the above	-identified depo	sit account, the	Director is h	ereby authorize	ed to: (che	ck all that apply)		
	fee(s) indicated					dicated below, ex	xcept for th	ne filina fee
X Charge fee(s) u	any additional fo	ee(s) or underp 16 and 1.17	ayments of	x Credit			•	•
FEE CALCULATION	,							
1. BASIC FILING, SE	ARCH, AND EX	(AMINATION F	EES					
	FIL	ING FEES		RCH FEES	EXAMI	NATION FEES		
Application Type	Fee (\$)	Small Entity Fee (\$)	(Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fees F	aid (\$)
Utility	300	150	500	250	200	100	. 000 1	<u> </u>
Design	200	100	100	50	130	65		
Plant	200	100	300	150	160	80		
Reissue	300	150	500	250	600	300		
Provisional	200	100	0	0	0	0		
2. EXCESS CLAIM F	EES							Small Entity
Fee Description							Fee (\$)	<u>Fee (\$)</u>
Each claim over 20 (i	_	•					50	25
Each independent cla Multiple dependent c		iding Reissues)		•			200	100
•		Eac (\$)	Eag Da	: d (e)	3.0	viltinia Dananda	360	180
	Extra Claims x	Fee (\$)	Fee Pa	u (\$)		ultiple Depende e (\$)	Fee Paid (\$	١
HP = highest number of t					<u></u>	20107	00 . 4.4	4
Indep. Claims	Extra Claims	Fee (\$)	Fee Pa	id (\$)				_
3 =								
HP = highest number of i	ndependent claims	paid for, if greater	lhan 3.					
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).								
<u>Total Sheets</u>	Extra Sheets	<u>Numb</u>	er of each add	litional 50 or frac	tion there	of <u>Fee (\$)</u>	Fee I	Paid (\$)
100) =	/50 =	(r	ound up to a who	ole number)	x	=	
4. OTHER FEE(S)							<u>Fees</u>	Paid (\$)
Non-English Spec			•	•	:!··-	C4-4	40	
Other (e.g., late fil	ing surcharge):	1000 Submis	ssion of an	iniormation D	isciosure	Statement	18	0.00

SUBMITTED BY							
Signature	/Kate H. Murashige/	Registration No. (Attorney/Agent)	29,959	Telephone	(858) 720-5112		
Name (Print/Type)	Kate H. Murashige			Date	August 10, 207		

I hereby certify that this paper is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 847895136 US, on the date shown below in an envelope addressed to: MS Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Qated: August 10, 2007

Signature:

Patent Docket No. 437472000300

ANO 1 0 2007 BY

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re Patent Application of: Bryan HIROMOTO

Serial No.: 10/622,026

Filing Date: July 16, 2003

For: ENVIRONMENTALLY SAFE

AGRICULTURAL SUPPLEMENT

Examiner: C. Tate

Group Art Unit: 1655

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97 & 1.98

MS Issue Fee Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. § 1.97 and § 1.98, Applicants submit for consideration in the above-identified application the documents listed on the attached Form PTO/SB/08a/b. Copies of documents 1,2 and 4 are also submitted herewith. A copy of document 3 is unavailable to applicant and thus, is not included. Document 3 explains that beets contain carbohydrates and carotene, as well as potassium (a copy of the Provisional Conclusion which cites this document is included). The Examiner is requested to make these documents of record.

The documents listed on the attached Form PTO/SB/08a/b were cited in an Ukrainian Provisional Conclusion on Patentability mailed on June 25, 2007, directed to a counterpart international or foreign application and have not been previously cited. A certification under 37 C.F.R. § 1.97(e)(1) follows:

08/13/2007 SFELEKE2 00000002 031952 10622026

01 FC:1806

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sd-384955

I hereby certify that each item of information was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

This Information Disclosure Statement is submitted:

□.	With t	he application; accordingly, no fee or separate requirements are required.
	Before	e the mailing of a first Office Action after the filing of a Request for Continued
	Exam	ination under § 1.114. However, if applicable, a certification under 37 C.F.R. § 1.97
	(e)(1)	has been provided.
	Within	n three months of the application filing date or before mailing of a first Office Action
	on the	merits; accordingly, no fee or separate requirements are required. However, if
	applic	able, a certification under 37 C.F.R. § 1.97 (e)(1) has been provided.
	After	receipt of a first Office Action on the merits but before mailing of a final Office Action
	or Not	tice of Allowance.
·		A fee is required. A check in the amount of is enclosed.
		A fee is required. Accordingly, a Fee Transmittal form (PTO/SB/17) is attached to
		this submission in duplicate.
		A Certification under 37 C.F.R. § 1.97(e) is provided above; accordingly; no fee is
		believed to be due.
\boxtimes	After	mailing of a final Office Action or Notice of Allowance, but before payment of the
	issue 1	fee.
		A Certification under 37 C.F.R. § 1.97(e) is provided above and a check in the
		amount of is enclosed.
	\boxtimes	A Certification under 37 C.F.R. § 1.97(e) is provided above and a Fee Transmittal
		form (PTO/SB/17 is attached to this submission in duplicate.)

Applicants would appreciate the Examiner initialing and returning the Form PTO/SB/08a/b, indicating that the information has been considered and made of record herein.

The information contained in this Information Disclosure Statement under

37 C.F.R. § 1.97 and § 1.98 is not to be construed as a representation that: (i) a complete search has

been made; (ii) additional information material to the examination of this application does not exist;

(iii) the information, protocols, results and the like reported by third parties are accurate or enabling;

or (iv) the above information constitutes prior art to the subject invention.

In the unlikely event that the transmittal form is separated from this document and the

Patent and Trademark Office determines that an extension and/or other relief (such as payment of a

fee under 37 C.F.R. § 1.17 (p)) is required, Applicants petition for any required relief including

extensions of time and authorize the Commissioner to charge the cost of such petition and/or other

fees due in connection with the filing of this document to **Deposit Account No. 03-1952**

referencing 437472000300.

Dated: August 10, 2007

Respectfully submitted,

By /Kate H. Murashige/

Kate H. Murashige

Registration No.: 29,959 **MORRISON & FOERSTER LLP**

12531 High Bluff Drive, Suite 100

San Diego, California 92130-2040

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Serial No. 10/622,026 Docket No. 437472000300

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Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet of

Complete if Known						
Application Number	10/622,026					
Filing Date	July 16, 2003					
First Named Inventor	Bryan HIROMOTO					
Art Unit	1655					
Examiner Name	C. Tate					
Attorney Docket Number	437472000300					

			U.S. PA	TENT DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

		FOREI	GN PATENT D	OCUMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁵
	1.	JP-55045365	03/1980			
	2.	JP-2104278	04/1990			

^{*}EXAMINER: Initial if information considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. The reign of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
	3.	Gross Medical Encyclopedia, Moscow (1982) 19:354-355	
		Provisional Conclusion on non-patentability of the invention for Ukrainian application no. 200501225, mailed 25 June 2007, 3 pages	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner		Date	
Signature	W	Considered	
			_

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached.